Notic f Allowability	Application No.	Applicant(s)
	10/689,142	HAHN ET AL.
	Examiner	Art Unit
	Anthony Dinkins	2831
The MAILING DATE of this communication. All claims being allowable, PROSECUTION ON THE MER herewith (or previously mailed), a Notice of Allowance (PTONOTICE OF ALLOWABILITY IS NOT A GRANT OF PATION of the Office or upon petition by the applicant. See 37 CFF	ITS IS (OR REMAINS) CLOSED ir OL-85) or other appropriate commu ENT RIGHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>10/20/2003</u> .		
2. The allowed claim(s) is/are <u>1-15</u> .		
3. The drawings filed on are accepted by the Ex	caminer.	
4. Acknowledgment is made of a claim for foreign pri a) All b) Some* c) None of the: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document international Bureau (PCT Rule 17.2(a)) * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING International Bureau (PCT Rule 17.2(a)) * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING International Bureau (PCT Rule 17.2(a)) * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING International Bureau (PCT Rule 17.2(a)) * Certified copies of the priority document Applicant has THREE MONTHS FROM THE "MAILING International Bureau (PCT Rule 17.2(a)) * Certified copies of the priority document * Certified copies o	ts have been received. Its have been received in Application of the price of this communication to file and the price of this application. DATE" of this communication to file and the price of this application. Expenditure of this application of the price of this application. Expenditure of this application of the price of this application. Expenditure of this application of the price of this application.	on No In this national stage application from the din this national stage application from the eareply complying with the requirements AMINER'S AMENDMENT or NOTICE OF redeclaration is deficient. In the Office action of the drawings in the front (not the back) of the I.121(d). ERIAL must be submitted. Note the
 Attachm nt(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-3. ☒ Information Disclosure Statements (PTO-1449 or PTO-1449 or PTO-14	9-948) 6. Interview Single Paper No./ Paper No./ 7. Examiner's 9. Other AN	formal Patent Application (PTO-152) ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance ITHONY DINKINS MARY EXAMINER

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

Regarding claims 1-6, the allowability in combination with other claimed features is there a solid electrolytic capacitor having a noncontiguous, non-conducting coating of a metal oxide more basic than the dielectric film formed on a portion of the film.

Regarding claims 7-14, the allowability in combination with the other claimed features is there a method for making a solid electrolytic capacitor having the salt converted to an oxide which is in the form of non-contiguous, non-conducting islands. Regarding claim 15, the allowability in combination with the other claimed features is because a method having the valve metal comprising depositing upon the surface of the film a non-contiguous, non-conductive oxide of a metal selected from the group consisting of manganese, lead, copper (II) and tin.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Dinkins whose telephone number is (571) 272-1972. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on (571) 272-2800 ext. 31. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Anthony Dinkins
Primary Examiner

Art Unit 2831

AD

ANTHONY DINKINS PRIMARY EXAMINER